



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR GENERATING BASIS SETS FOR USE IN SPECTROSCOPIC ANALYSIS

the specification of which (check one) X is	attached hereto, or was filed on
as Application Serial No	and was amended on (if applicable).
I hereby state that I have reviewed and unincluding the claims, as amended by any ar	understand the contents of the above-identified specification mendment referred to above.
I acknowledge the duty to disclose informatic accordance with Title 37, Code of Federal I	ation which is material to the examination of this application in Regulations, Section 1.56(a).
application(s) for patent or inventor's certi	der Title 35, United Sates Code, Section 119 of any foreign ificate listed below and have also identified below any foreign ate having a filing date before that of the application on which
Prior Foreign Application(s)	Priority Claimed Yes No
Number Country Day/Month/Year Filed	
Number Country Day/Month/Year Filed	
POWER OF ATTORNEY: As a named inverted to prosecute this application and transact therewith:	entor, I hereby appoint the following attorney(s) and/or agent(s t all business in the Patent and Trademark Office connected
MICHAEL A. GLENN, Reg. No. 30,176 DIANNE E. REED, Reg. No. 31,292 KARL BOZICEVIC, Reg. No. 28,807 KENNETH BAROVSKY, Reg. No. 36,442 BRET FIELD, Reg. No. 37,620	PAMELA J. SHERWOOD, Reg. No. 36,677 CAROL L. FRANCIS, Reg. No. 36,513 DAVID W. MAHER, Reg. No. 40,077 LAURIE J. MINTZ, Reg. No. 35,957 DONALD M. HENDRICKS, Reg. No. 40,355
SEND CORRESPONDENCE TO:	·
MICHAEL A. GLENN, P.O. Box	7831, Menlo Park, CA 94026
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Attorney Docket No.	IM 002	2



I hereby claim the benefit under Title 35, United States code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

	Application Ser. No.	Filing Date	Status: Patented	Pending, A	Abandoned
	I hereby declare that all statem made on information and belief the knowledge that willful false both, under Section 1001 of Tit jeopardize the validity of the ap	are believed to be true statements and the like le 18 of the United Stat	and further that the so made are punish es Code and that su	ese stateme able by fine	ents were made with or imprisonment or
	Full name of sole or first-inventor	: STERHEN	. MALIN		
d) Inventor's signature	Juli		aug 1	1,1997
<u> </u>	Residence 16228 S. 4th S	treet, Phoenix, Arizona	85048 (AZ)	U Dat	e
	Post Office Address Same			···-	
	Citizenship <u>United States of</u>	America			
,	Full name of second inventor:	KEVIN H. H	AZEN		
o ^C	Inventor's signature	Hazen		aug	11,1997
	Residence <u>13220 S. 48th</u>	Street, #2045, Phoenix	Arizona 85044	12) Dat	e
	Post Office Address Same				
	Citizenship United States of	America			

Attorney	Docket No.	IM.	002

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Applicant or Patentee: Stephen F. Malin and Kevin H. Hazen Serial No.: Filing Date: Herewith Patent No.: Issued: SPECTROSCOPIC ANALYSIS		
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS 37 CFR 1.9(f) and 1.27(b) - INDEPENDENT INVENTOR		
As a below-named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled:		
METHOD AND APPARATUS FOR GENERATING BASIS SETS FOR USE IN SPECTROSCOPIC ANALYSIS		
described in:		
(X) the application filed herewith () application serial no		
I have not assigned, granted, conveyed, or licensed and am under no obligation under contract or law to assign, grant, convey, or license any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).		
Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:		
(x) no such person, concern, or organization		
() persons, concerns, or organizations listed below*		
* NOTE: Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities (37 CFR 1.27).		
FULL NAMEADDRESS () INDIVIDUAL () SMALL BUSINESS CONCERN () NONPROFIT ORGANIZATION		
FULL NAMEADDRESS () INDIVIDUAL () SMALL BUSINESS CONCERN () NONPROFIT ORGANIZATION		
() INDIVIDUAL () SWALL BUSINESS CONCERN () NONPROFIT ORGANIZATION		

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name: STEPHEN F. MALIN

Signatura of Inventor

Date

Name: KEVIN H. HAZEN

Signature of Inventor

aug. 11, 1991

Attorney Docket No. IM	002

	cant or Patentee: Stephen F. Malin and Kevin H. Hazen
Senai	No.: Filing Date:Herewith t No.: Issued:
For:	METHOD AND APPARATUS FOR GENERATING BASIS SETS FOR USE IN
. 0	SPECTROSCOPIC ANALYSIS
	VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS 37 CFR 1.9(f) and 1.27(b) - SMALL BUSINESS CONCERN
I here	eby declare that I am:
() t	he owner of the small business concern identified below:
(X) a	an official of the small business concern empowered to act on behalf of the concern identified below:
	E OF CONCERN Instrumentation Metrics, Inc.
ADDF	RESS OF CONCERN 2085 Technology Circle, Suite 102, Tempe, Arizona 85284
in 13 and (affilia busin time, each	by declare that the above-identified small business concern qualifies as a small business concern as defined CFR 121.3 - 18 and reproduced in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its tes, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the less concern is the average over the previous fiscal year of the concern of the persons employed on a full-part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of other when either, directly or indirectly, one concern controls or has the power to control the other, or a third or parties controls or has the power to control both.
conce	eby declare that rights under contract or law have been conveyed to and remain with the small business ern identified above with regard to the invention entitled: <u>METHOD AND APPARATUS FOR GENERATING</u> S SETS FOR USE IN SPECTROSCOPIC ANALYSIS by inventor(s) Stephen F. Malin and Kevin H. Hazen
desci	ribed in:
(X) 1	the application filed herewith
() a	pplication serial no, filed
() p	atent no, issued

If the rights held by the above-identified small business concern are not exclusive, each individual, concern, or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than an inventor, who could not qualify as a small business concern under 37 CFR 1.9(d), or by any concern that could not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

- () no such person, concern, or organization
- () persons, concerns, or organizations listed below*
- * NOTE: Separate verified statements are required from each named person, concern, or organization having rights to the invention averring to their status as small entities (37 CFR 1.27).

Attorney Docket No. IM. 002			
FULL NAMEADDRESS	() NONPROFIT ORGANIZATION		
FULL NAMEADDRESS() INDIVIDUAL () SMALL BUSINESS CONCERN			
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.			
NAME OF PERSON SIGNING Stephen F. Malin TITLE OF PERSON OTHER THAN OWNER President and C BUSINESS ADDRESS OF PERSON SIGNING 2085 Technolog Tempe, Arizona	gy Circle, Suite 102		